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Effective on 12/08/2004.  
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

**FEE TRANSMITTAL**  
For FY 2005

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT	(\$)	450.00
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**Complete if Known**

Application Number	10/089,694-Conf. #5505
Filing Date	April 3, 2002
First Named Inventor	Akihiko SANO
Examiner Name	S. T. Tran
Art Unit	1615
Attorney Docket No.	0020-4976P

**METHOD OF PAYMENT** (check all that apply)☐ Check    ☐ Credit Card    ☐ Money Order    ☐ None    ☐ Other (please identify): \_\_\_\_\_

<input checked="" type="checkbox"/>	Deposit Account	Deposit Account Number:	02-2448	Deposit Account Name:	Birch, Stewart, Kolasch & Birch, LLP
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For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

**x** Charge fee(s) indicated below

☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17

☐ Credit any overpayments

### FEE CALCULATION

### 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

	FILING FEES		SEARCH FEES		EXAMINATION FEES		
<u>Application Type</u>	<u>Fee (\$)</u>	<u>Small Entity Fee (\$)</u>	<u>Fee (\$)</u>	<u>Small Entity Fee (\$)</u>	<u>Fee (\$)</u>	<u>Small Entity Fee (\$)</u>	<u>Fees Paid (\$)</u>
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

## 2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Fee (€)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

### Multiple dependent claims

<u>Total Claims</u>		<u>Extra Claims</u>		<u>Fee (\$)</u>		<u>Fee Paid (\$)</u>		<u>Multiple Dependent Claims</u>
12	- 20 =	0	x		=			<u>Fee (\$)</u> <u>Fee Paid (\$)</u>

HP = highest number of total claims paid for, if greater than 20.

<u>Indep. Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
2	0		

HP = highest number of independent claims paid for, if greater than 3.

### 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
- 100 =	/50	(round up to a whole number) x	=	

## 4. OTHER FEE(S)


**Non-English Specification, \$130 fee (no small entity discount)**

Other (e.g., late filing surcharge): 1252 Extension for response within second month

Fees Paid (\$)

450.00

## SUBMITTED BY

Signature		Registration No. (Attorney/Agent)	36,623	Telephone	(703) 205-8043
Name (Print/Type)	Mark J. Nuell			Date	November 9, 2006